DO NOT ENTER: /EBK/

Atty. Docket No. YOR920030353US1 (590.113)

RESPONSE UNDER 37 CFR 1.116 -- EXPEDITED PROCEDURE --**EXAMINING GROUP 2192**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

: Sreedhar

Serial No.

10/676,952

Examiner: Eric B. Kiss

Filed

September 30, 2003

Art Unit: 2192

For

VARIATIONAL MODELING USING EXTENSION

TYPES

March 27, 2008

AMENDMENT AFTER FINAL

I hereby certify that this correspondence and any documents referred to as enclosed therewith are being filed with the Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450, by EFS Web on March 27.

Stanley D. Ference III Reg./No. 33,879

March 27, 2008 Date of Signature

Commissioner for Patents

P.O. Box 1450

Alexandria, Virginia 22313-1450

Sir:

Responsive to the Office Action dated January 10, 2007, please amend the aboveidentified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 21 of this paper.

Remarks begin on page 27 of this paper.